## **MALVERN WASTEWATER REPORT**

## **Carl Wheatley**

June, 2015

Wastewater Plant Operations				Wastewater Operations				
Item		Month	Year to Date	Item	Month	Year to Date	Combined	
Influent gl. Effluent gl.		77,406,000 98,670,000	564,733,000 606,860,000	Inventory - plant chemical Inventory - collection	\$867.30 \$726.51	\$5,357.94 \$6,118.85	\$11,476.79	
Rainfall in. Chlorine lbs.		3.8in 210lbs	32.75in. 1,106bs	Revenue -> Fees Invoices - processed	\$0.00 \$0.00	\$3,500.00 \$0.00	\$3,500.00	
Sulphur Dioxide Ibs.		1540lbs	9,660lbs	STREET CUTS	0	6		
Lab Test Performed		390	2,196	Quotes	1	2		
Lift Stations Checks		202	1,208	Service Calls	24	144		
Pond Maintenance		OPEN	OPEN	ADEQ Reports	1	18		
Plant Maintenance		0	8	Sewer Overflows	5,000gl	94,075gl		
Pump Maintenance		2	11	Work Orders Completed	6	63		
Outside Service Projects		0	2	Non Work orders Completed	4	8		
Lift Station Service		2	8			71 work orders		
Weed Controll - ponds	PLANT	0	1					

<b>Collection System Operations</b>			Item: Pumps - Residential	Month	Year to Date	Item: Equipment	Use	
Item: Maintenance	Month	Year to Date	E-One / Myer Pumps				Month	Yr To Date
Service - New	0	0	Pump Station Installed	0	0	290K Backhoe	12hrs.	171hrs.
Service - Renewal	1	8	Pulled - Out of service	0	0	280M Backhoe	3hrs.	7hrs.
Point Repair Gravity	1	3	Pulled - For service	1	5	JD Tractor 98	8hrs.	23hrs.
Point Repair Force Service Line	0	0	Diagnostic Checks	1	10	JD Tractor 15	16hrs.	50hrs.
Point Repair Force Main	0	1	Maintenance Repair	1	7	Side Boom	Ohrs.	0hrs.
Extension - Gravity Mains	Oft	Oft	Pump replacement	1	2	Trencher	Ohrs.	7hrs.
Extension - Force Mains	Oft	Oft	Service line installation	Oft	Oft	Dump Truck K	Ohrs.	107hrs.
Relay of Mains - All Types	Oft	Oft	Service Point Repair	0	2	Dump Truck 85	6hrs.	22hrs.
CCTV - Main Lines	600ft	1047ft	Stations Serviced	0	10	Vac Truck	40hrs.	294hrs.
CCTV - Service Lines	20ft	70ft	Item: Manholes/Easements	Month	Year to Date	Sewer Buggy	Ohrs.	75hrs.
Dye Testing	Oft	Oft	Manhole Install	2	4	Street Saw	4hrs.	10hrs.
Smoke Testing - Mains	Oft	Oft	Manhole C/O Install	0	0	Core Drill	Ohrs.	0hrs.
Smoke Testing - Services	Oft	Oft	Maintenance - Raise to grade	0	1	Air Compressor	Ohrs.	0hrs.
De-root Main Lines	Oft	20ft	Maintenance - Raise above	0	4	3" Trash Pump	Ohrs.	0hrs.
Abandon Service Connections	0	0	Maintenance - Lower grade	0	0	CCTV Van	14hrs.	38hrs.
Sewer FORCE Main Cleaning	Oft	6,700ft	Maintenance - Rehab	0	2			•
Sewer GRAVITY Main Cleaning	5220ft	62170ft	Maintenance - Repairs	0	3			
Sewer GRAVITY Main Rodding	1360ft	14555ft	Maintenance - MH Cleaning	14	139			
Sewer Overflow Cleanup	0	1	Maintenance - Easements	OPEN	OPEN			
Maintenance Work Orders	0	2	ID Stamping	0	0			
Contracted Projects	0	0	PVC Cleanouts Installed	0	0			
Item: Pre-Treatment Report		-	Locates - Field Studies	0	2			
Inspections (grease, sand, oil traps)	0	0			•			
Business Owners Consultations	0	0	Item: Customer Relations					
Violations of non-compliance	0	0	Free - Back Flow 4" Preventors	0	2			

NOTE: